



We put space to work.

Item # \_\_\_\_\_

Job \_\_\_\_\_

## MetroMax Q® Polymer / Wire Shelving

Quick-to-adjust, corrosion resistant shelving constructed of removable polymer open grid shelf mats, wire shelf frames, and corner releases. Shelf frames and steel posts have an epoxy coating over an electroplated substrate. Shelves and epoxy coated posts offer a 15 year warranty against rust and corrosion. Optional corrosion proof polymer posts are available. Microban® antimicrobial product protection is built into the frames, shelf mats, and posts. Shelf has a rigid four-sided frame with center truss(es). Robust corner provides complete 360° capture of the wedge and post for added stability. Stationary units have maximum capacity of 2,000 lbs. (907kg) evenly distributed. Mobile units (with stem casters) offer a maximum total unit load of 900 lbs. (408kg). Units assemble easily — shelves mount on four one-piece wedges along grooved, numbered posts and adjust on 1" (25mm) increments.

- **Forever Strong:** Proven corner connection and four-sided shelf frame with center truss(es) assures stability and strength in stationary, mobile, and high-density track shelving configurations.  
800 lbs. (363kg) per shelf for lengths of 24" to 48" (610 to 1219mm)  
600 lbs. (272kg) per shelf for lengths of 54" (1372mm) or longer  
Stationary unit: 2000lbs (907kg) evenly distributed.  
Mobile unit (with stem casters): Up to 900lbs. (408kg).  
Multiply the caster load rating by 3 to determine actual rating.
- **Rust & Corrosion Resistant:** Corrosion resistant shelves and posts offer a 15 year warranty against rust and corrosion.
- **Easy to Clean and Maintain:** Polymer mats can be easily removed and cleaned in a sink or commercial washer / dish machine.
- **Microban® Antimicrobial Product Protection** is built into the shelf mats, frames, and posts to inhibit the growth of bacteria, mold, mildew, and fungus that cause odors and product degradation. Microban product protection keeps the product "cleaner between cleanings".
- **Quick-to-Adjust:** Patented corner release allows shelves to be adjusted without tools. Simply flip each corner release, relocate the wedge connectors on the posts, and reposition the shelf. Quickly adjust shelves to reclaim wasted vertical space.
- **Efficient Use of Space:** Shelves adjust on 1" (25mm) increments along the post to maximize the use of available vertical space.
- **Fast, Easy Assembly:** Shelves are ready to use right out of the box. One-piece wedges securely attach to the posts — Raised beads on the back of each wedge snap into the grooves on the post. Window on wedge aligns with numbers on the post to locate the desired shelf position. Shelf mounts on four wedges. A unit can be assembled without tools in minutes.
- **Interchangeable:** Part of the MetroMax platform, MetroMax Q shelves are compatible on the same shelving units with MetroMax i and MetroMax 4 shelves.
- **Open Grid and Solid Mat Options:** MetroMax Q is available with open grid mats. Open grid shelves promote air circulation and light penetration. For 21" (530mm) deep MetroMax Q, solid mat overlays are available. For 18" and 24" (457 and 610mm) depths, MetroMax i or MetroMax 4 solid shelves may be added when solid shelves are required.
- **NSF Listed** for all environments.
- **Optional Accessories** are on spec sheet 9.25.

\*MICROBAN® and the MICROBAN® symbol are registered trademarks of the Microban® Products Company, Huntersville, NC. Microban® product protection does not by itself protect a user from food borne illness. Product must be routinely cleaned.

All Metro Catalog Sheets are available on our website: [www.metro.com](http://www.metro.com)



Supports good  
**HACCP**  
processes



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**MetroMax Q®** Polymer / Wire Shelving

**9.21**

# MetroMax Q<sup>®</sup> POLYMER / WIRE SHELVING



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## Material Specifications:

- **Shelf frames and epoxy-coated posts:** Steel with electroplated substrate and highly durable, abrasion-resistant epoxy finish. Epoxy finish has built-in Microban antimicrobial product protection. The adjustable foot is reinforced nylon.
- **Shelf Mats:** Injection-molded polypropylene with exclusive built-in Microban<sup>®</sup> antimicrobial product protection.
- **Shelf Wedge Connector:** Reinforced nylon.
- **Temperature range:** -20°F (-29°C) to 125°F (52°C) continuous use, with intermittent exposure to 200°F (93°C) for cleaning. Visit [metro.com/service-support](http://metro.com/service-support) for cleaning guidelines.



x4

**Replacement  
MetroMax Q Wedges**  
Cat. No. MQ9985  
Bag of 4  
(included with each shelf)

## Standard Interchangeable Shelves

- Part number includes shelf with removable mats and one bag of wedges

| Shelf with<br>Grid Mat<br>Model No. | Nominal Size   |      |                 |      | Actual Size                    |      |                                  |      | Approx.<br>Pkd. Wt. |      |
|-------------------------------------|----------------|------|-----------------|------|--------------------------------|------|----------------------------------|------|---------------------|------|
|                                     | Width<br>(in.) | (mm) | Length<br>(in.) | (mm) | Width<br>(in.)                 | (mm) | Length<br>(in.)                  | (mm) | (lbs.)              | (kg) |
| MQ1824G                             | 18             | 457  | 24              | 610  | 18 <sup>3</sup> / <sub>8</sub> | 467  | 23 <sup>13</sup> / <sub>16</sub> | 605  | 6.2                 | 2.8  |
| MQ1830G                             | 18             | 457  | 30              | 762  | 18 <sup>3</sup> / <sub>8</sub> | 467  | 29 <sup>13</sup> / <sub>16</sub> | 757  | 8.0                 | 3.6  |
| MQ1836G                             | 18             | 457  | 36              | 914  | 18 <sup>3</sup> / <sub>8</sub> | 467  | 35 <sup>13</sup> / <sub>16</sub> | 910  | 9.7                 | 4.4  |
| MQ1842G                             | 18             | 457  | 42              | 1067 | 18 <sup>3</sup> / <sub>8</sub> | 467  | 41 <sup>13</sup> / <sub>16</sub> | 1062 | 11.4                | 5.2  |
| MQ1848G                             | 18             | 457  | 48              | 1219 | 18 <sup>3</sup> / <sub>8</sub> | 467  | 47 <sup>13</sup> / <sub>16</sub> | 1215 | 13.2                | 6.0  |
| MQ1854G                             | 18             | 457  | 54              | 1372 | 18 <sup>3</sup> / <sub>8</sub> | 467  | 53 <sup>13</sup> / <sub>16</sub> | 1367 | 15.0                | 6.8  |
| MQ1860G                             | 18             | 457  | 60              | 1524 | 18 <sup>3</sup> / <sub>8</sub> | 467  | 59 <sup>13</sup> / <sub>16</sub> | 1519 | 16.7                | 7.6  |
| MQ1872G                             | 18             | 457  | 72              | 1829 | 18 <sup>3</sup> / <sub>8</sub> | 467  | 71 <sup>13</sup> / <sub>16</sub> | 1824 | 20.0                | 9.1  |
| MQ2124G                             | 21             | 530  | 24              | 610  | 21 <sup>3</sup> / <sub>8</sub> | 543  | 23 <sup>13</sup> / <sub>16</sub> | 605  | 8.0                 | 3.6  |
| MQ2130G                             | 21             | 530  | 30              | 762  | 21 <sup>3</sup> / <sub>8</sub> | 543  | 29 <sup>13</sup> / <sub>16</sub> | 757  | 9.7                 | 4.4  |
| MQ2136G                             | 21             | 530  | 36              | 914  | 21 <sup>3</sup> / <sub>8</sub> | 543  | 35 <sup>13</sup> / <sub>16</sub> | 910  | 11.4                | 5.2  |
| MQ2142G                             | 21             | 530  | 42              | 1067 | 21 <sup>3</sup> / <sub>8</sub> | 543  | 41 <sup>13</sup> / <sub>16</sub> | 1062 | 12.8                | 5.8  |
| MQ2148G                             | 21             | 530  | 48              | 1219 | 21 <sup>3</sup> / <sub>8</sub> | 543  | 47 <sup>13</sup> / <sub>16</sub> | 1215 | 14.5                | 6.6  |
| MQ2154G                             | 21             | 530  | 54              | 1372 | 21 <sup>3</sup> / <sub>8</sub> | 543  | 53 <sup>13</sup> / <sub>16</sub> | 1367 | 16.7                | 7.6  |
| MQ2160G                             | 21             | 530  | 60              | 1524 | 21 <sup>3</sup> / <sub>8</sub> | 543  | 59 <sup>13</sup> / <sub>16</sub> | 1519 | 18.5                | 8.4  |
| MQ2172G                             | 21             | 530  | 72              | 1829 | 21 <sup>3</sup> / <sub>8</sub> | 543  | 71 <sup>13</sup> / <sub>16</sub> | 1824 | 21.7                | 9.9  |
| MQ2424G                             | 24             | 610  | 24              | 610  | 24 <sup>3</sup> / <sub>8</sub> | 619  | 23 <sup>13</sup> / <sub>16</sub> | 605  | 9.7                 | 4.4  |
| MQ2430G                             | 24             | 610  | 30              | 762  | 24 <sup>3</sup> / <sub>8</sub> | 619  | 29 <sup>13</sup> / <sub>16</sub> | 757  | 11.4                | 5.2  |
| MQ2436G                             | 24             | 610  | 36              | 914  | 24 <sup>3</sup> / <sub>8</sub> | 619  | 35 <sup>13</sup> / <sub>16</sub> | 910  | 13.1                | 6.0  |
| MQ2442G                             | 24             | 610  | 42              | 1067 | 24 <sup>3</sup> / <sub>8</sub> | 619  | 41 <sup>13</sup> / <sub>16</sub> | 1062 | 14.1                | 6.4  |
| MQ2448G                             | 24             | 610  | 48              | 1219 | 24 <sup>3</sup> / <sub>8</sub> | 619  | 47 <sup>13</sup> / <sub>16</sub> | 1215 | 15.8                | 7.1  |
| MQ2454G                             | 24             | 610  | 54              | 1372 | 24 <sup>3</sup> / <sub>8</sub> | 619  | 53 <sup>13</sup> / <sub>16</sub> | 1367 | 18.5                | 8.4  |
| MQ2460G                             | 24             | 610  | 60              | 1524 | 24 <sup>3</sup> / <sub>8</sub> | 619  | 59 <sup>13</sup> / <sub>16</sub> | 1519 | 20.3                | 9.2  |
| MQ2472G                             | 24             | 610  | 72              | 1829 | 24 <sup>3</sup> / <sub>8</sub> | 619  | 71 <sup>13</sup> / <sub>16</sub> | 1824 | 23.5                | 10.7 |

## Heavy-Duty Dunnage Shelves

- Weight capacity per shelf evenly distributed: 1,200 lbs. (544kg) on shelves up to and including 48" (1219mm) long; 900 lbs. (408kg) for shelves 60" (1524mm) long.
- Dunnage shelves are recommended for use on units with four posts, not on an add-on unit with two posts.

| Grid Mat<br>Model No. | Nominal        |      |                 |      | Approx.<br>Pkd. Wt. |      |
|-----------------------|----------------|------|-----------------|------|---------------------|------|
|                       | Width<br>(in.) | (mm) | Length<br>(in.) | (mm) | (lbs.)              | (kg) |
| MHP2436G              | 24             | 610  | 36              | 914  | 21                  | 9.5  |
| MHP2448G              | 24             | 610  | 48              | 1220 | 27                  | 12.2 |
| MHP2460G              | 24             | 610  | 60              | 1524 | 33                  | 15.0 |

## Solid Shelf Options:

MetroMax i and MetroMax 4 solid shelves may be used with MetroMax Q shelves on the same unit. See spec sheets 9.20 & 9.22 for model numbers.

## Posts

- Corrosion resistant epoxy-coated steel option.
- Corrosion proof polymer option.

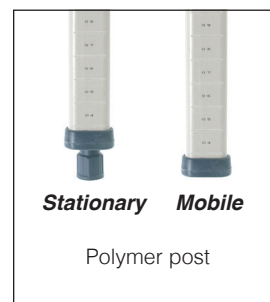
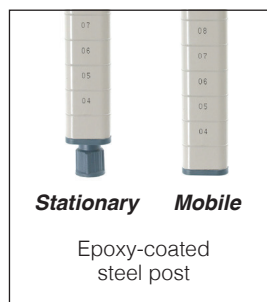
### STATIONARY POST WITH LEVELING FOOT

| Epoxy-Coated<br>Steel<br>Model No. | Approx.<br>Pkd. Wt.<br>(lbs.) | (kg) | Polymer<br>Model No. | Approx.<br>Pkd. Wt.<br>(lbs.) | (kg) | Nominal<br>Height<br>(in.) | (mm) | Actual<br>Height<br>(in.)       | (mm) |
|------------------------------------|-------------------------------|------|----------------------|-------------------------------|------|----------------------------|------|---------------------------------|------|
| MQ13PE                             | 1.0                           | 0.5  | MX13P                | 0.5                           | 0.2  | 13                         | 370  | 14 <sup>3</sup> / <sub>16</sub> | 360  |
| MQ27PE                             | 2.0                           | 0.9  | MX27P                | 0.9                           | 0.4  | 27                         | 685  | 28 <sup>3</sup> / <sub>16</sub> | 716  |
| MQ33PE                             | 2.5                           | 1.1  | MX33P                | 1.0                           | 0.5  | 33                         | 875  | 34 <sup>3</sup> / <sub>16</sub> | 868  |
| MQ54PE                             | 4.0                           | 1.8  | MX54P                | 1.6                           | 0.7  | 54                         | 1370 | 54 <sup>3</sup> / <sub>16</sub> | 1376 |
| MQ63PE                             | 4.5                           | 2.0  | MX63P                | 1.8                           | 0.8  | 63                         | 1585 | 62 <sup>3</sup> / <sub>16</sub> | 1580 |
| MQ74PE                             | 5.5                           | 2.5  | MX74P                | 2.3                           | 1.0  | 74                         | 1690 | 74 <sup>3</sup> / <sub>16</sub> | 1884 |
| MQ86PE                             | 6.5                           | 2.9  | MX86P                | 2.5                           | 1.4  | 86                         | 2195 | 86 <sup>3</sup> / <sub>16</sub> | 2189 |

### MOBILE POST FOR STEM CASTER

| Epoxy-Coated<br>Steel<br>Model No. | Approx.<br>Pkd. Wt.<br>(lbs.) | (kg) | Polymer<br>Model No. | Approx.<br>Pkd. Wt.<br>(lbs.) | (kg) | Nominal<br>Height<br>(in.) | (mm) | Actual<br>Height<br>(in.)       | (mm) |
|------------------------------------|-------------------------------|------|----------------------|-------------------------------|------|----------------------------|------|---------------------------------|------|
| MQ13UPE                            | 1.0                           | 0.5  | MX13UP               | 0.5                           | 0.2  | 13                         | 370  | 13 <sup>3</sup> / <sub>16</sub> | 335  |
| MQ27UPE                            | 2.0                           | 0.9  | MX27UP               | 0.9                           | 0.4  | 27                         | 685  | 27 <sup>3</sup> / <sub>16</sub> | 691  |
| MQ33UPE                            | 2.5                           | 1.1  | MX33UP               | 1.0                           | 0.5  | 33                         | 875  | 33 <sup>3</sup> / <sub>16</sub> | 843  |
| MQ54UPE                            | 4.0                           | 1.8  | MX54UP               | 1.6                           | 0.7  | 54                         | 1370 | 53 <sup>3</sup> / <sub>16</sub> | 1351 |
| MQ63UPE                            | 4.5                           | 2.0  | MX63UP               | 1.8                           | 0.8  | 63                         | 1585 | 61 <sup>3</sup> / <sub>16</sub> | 1554 |
| MQ74UPE                            | 5.5                           | 2.5  | MX74UP               | 2.3                           | 1.0  | 74                         | 1690 | 73 <sup>3</sup> / <sub>16</sub> | 1859 |
| MQ86UPE                            | 6.5                           | 2.9  | MX86UP               | 3.0                           | 1.4  | 86                         | 2195 | 85 <sup>3</sup> / <sub>16</sub> | 2164 |

\*Stationary posts include an adjustable leveling foot to compensate for uneven floors. Leveling foot can be adjusted 1" (25mm). Special height cut posts are available. Consult your Metro representative.



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